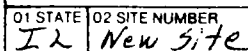




304027

OK
DUE
1-18-85

		POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT		I. IDENTIFICATION 01 STATE 02 SITE NUMBER IL New site	
II. SITE NAME AND LOCATION					
01 SITE NAME (Legal, common, or descriptive name of site) Horner Park		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 2741 W. Montrose Ave			
03 CITY Chicago	04 STATE IL	05 ZIP CODE 60618	06 COUNTY Cook	07 COUNTY CODE 031	08 CONG DIST 11
09 COORDINATES LATITUDE 41 52 30.0		LONGITUDE 087 41 32.0		Chicago Loop (316)	
10 DIRECTIONS TO SITE (Starting from nearest public road) See Attached Map					
III. RESPONSIBLE PARTIES					
01 OWNER (If known) Chicago Park District		02 STREET (Business, mailing, residential) 425 East McFetridge Drive			
03 CITY Chicago	04 STATE IL	05 ZIP CODE 60605	06 TELEPHONE NUMBER (312) 294-2220		
07 OPERATOR (If known and different from owner) Same		08 STREET (Business, mailing, residential)			
09 CITY	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER ()		
13 TYPE OF OWNERSHIP (Check one) <input type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input checked="" type="checkbox"/> F. OTHER: Park District (Specify) <input type="checkbox"/> G. UNKNOWN					
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply) <input type="checkbox"/> A. RCRA 3001 DATE RECEIVED: MONTH DAY YEAR <input type="checkbox"/> B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: MONTH DAY YEAR <input checked="" type="checkbox"/> C. NONE					
IV. CHARACTERIZATION OF POTENTIAL HAZARD					
01 ON SITE INSPECTION <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO DATE MONTH DAY YEAR <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: (Specify) CONTRACTOR NAME(S):		BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: (Specify)			
02 SITE STATUS (Check one) <input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		03 YEARS OF OPERATION BEGINNING YEAR ENDING YEAR <input checked="" type="checkbox"/> UNKNOWN			
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED Heavy Metals (Toxic, Persistent, Soluble)					
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION Direct Contact (Population)					
V. PRIORITY ASSESSMENT					
01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents) <input checked="" type="checkbox"/> A. HIGH (Inspection required promptly) <input type="checkbox"/> B. MEDIUM (Inspection required) <input type="checkbox"/> C. LOW (Inspect on time available basis) <input type="checkbox"/> D. NONE (No further action needed, complete current disposition form)					
VI. INFORMATION AVAILABLE FROM					
01 CONTACT Marilyn Katz		02 OF (Agency/Organization) Health & Medicine Research		03 TELEPHONE NUMBER (312) 372-6475	
04 PERSON RESPONSIBLE FOR ASSESSMENT Richard Lange		05 AGENCY IEPA	06 ORGANIZATION DLPC	07 TELEPHONE NUMBER (217) 282-9851	08 DATE 12 26 84 MONTH DAY YEAR



I HIGHLY VOLATILE
J EXPLOSIVE
K REACTIVE
L INCOMPATIBLE
M NOT APPLICABLE



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE

02 SITE NUMBER

IL

New Site

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☒ A. GROUNDWATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED

NA

02 ☐ OBSERVED (DATE _____)

04 NARRATIVE DESCRIPTION

☒ POTENTIAL

☐ ALLEGED

Lead contaminated soil, possibility of percolation to ground water, No known human use of ground-water

01 ☒ B. SURFACE WATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED

NA

02 ☐ OBSERVED (DATE _____)

04 NARRATIVE DESCRIPTION

☒ POTENTIAL

☐ ALLEGED

North Branch of Chicago River, contiguous to Park, No known consumption of water for drinking

01 ☐ C. CONTAMINATION OF AIR

03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS

03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☒ E. DIRECT CONTACT

03 POPULATION POTENTIALLY AFFECTED

ND

02 ☐ OBSERVED (DATE _____)

04 NARRATIVE DESCRIPTION

☒ POTENTIAL

☐ ALLEGED

12 Schools within 1 mile of park

01 ☒ F. CONTAMINATION OF SOIL

03 AREA POTENTIALLY AFFECTED

~55
(Acres)

02 ☐ OBSERVED (DATE _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☒ ALLEGED

Soil samples collected by citizens group indicate contamination at 2300 ppm lead

01 ☐ G. DRINKING WATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☒ H. WORKER EXPOSURE/INJURY

03 WORKERS POTENTIALLY AFFECTED

ND

02 ☐ OBSERVED (DATE _____)

04 NARRATIVE DESCRIPTION

☒ POTENTIAL

☐ ALLEGED

undetermined number of maintenance workers exposed to dust from lead contaminated soil

01 ☒ I. POPULATION EXPOSURE/INJURY

03 POPULATION POTENTIALLY AFFECTED

ND

02 ☐ OBSERVED (DATE _____)

04 NARRATIVE DESCRIPTION

☒ POTENTIAL

☐ ALLEGED

See E & H above



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
IL New Site

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ M. UNSTABLE CONTAINMENT OF WASTES
(Spills, runoff, standing liquids, leaking drums)

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED _____

04 NARRATIVE DESCRIPTION

01 ☐ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☒ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL

☐ ALLEGED

Run off to storm drains, probably containing contaminated soil

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: ND

IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references, e.g., state files, sample analysis reports)

USEPA & Chicago Park District
Health & Medicine Research

EXECUTIVE SUMMARY

Horner Park is operated by the Chicago Park District and contains facilities as per the attached Park District inventory. This park was sampled during the summer of 1984 by a citizens group, the Coalition to Ban Leaded Gasoline. Sample analysis by the Chicago Board of Health showed elevated levels of lead in the surface soil.

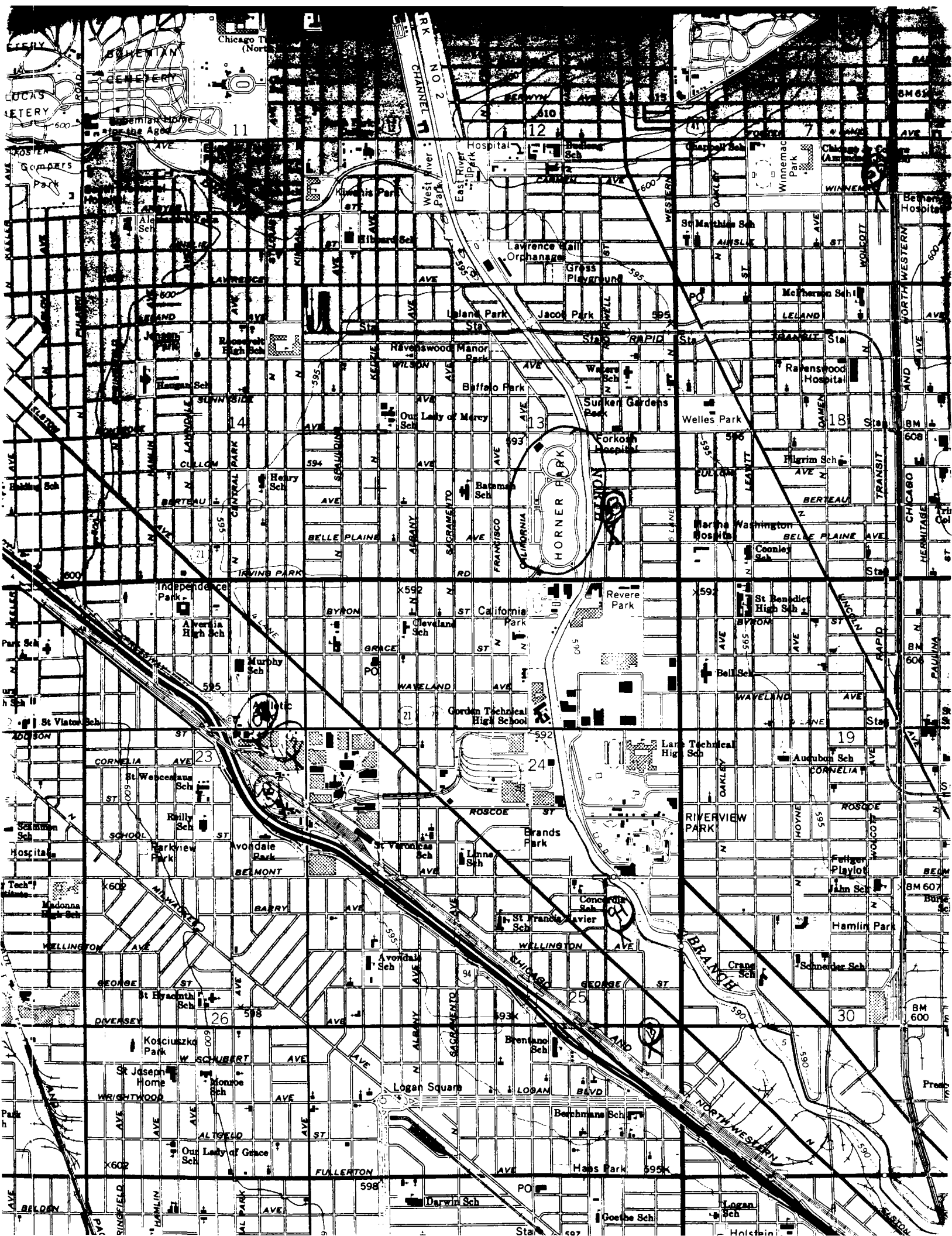
There has been no known waste disposal in this park area which would explain this, and contamination by aerial sources must be suspected.

A high priority has been assigned due to the large potential user population exposed to elevated lead concentrations. The sampling techniques used by the Coalition to Ban Leaded Gasoline were questionable at best, and sampling by qualified technicians and subsequent analyses should take place at the first opportunity.

RL:tk/8

Attachment

PARKS & PARK NO.	CPD ACRES	OTHER ACRES	OUTDOOR FACILITIES & PROGRAMS	INDOOR FACILITIES & PROGRAMS
<p>HORNER PARK-228 2741 W. Montrose Ave (4400 N)- Irving Park Comm. No. 10B Ward No. 40 CPD Rec. Area #9</p>	54.84		<p>BASEBALL FIELD - 2 Sr , 3 Jr , 6 Softball. 4 Combination Football & Soccer Fields. 1 PLAYSLAB - 4 Basketball Standards, 4 Volleyball Courts. COURTS - 4 Tennis. 1 PLAYGROUND. Cross Country Skiing; Day Camp.</p>	<p>1 Fieldhouse A2 - 2 Gymnasiums, 5 Clubrooms, 2 Kitchens</p> <p>ARTCRAFT - Creative Children's Art, Adult Oil Painting & Senior Citizen's Oil Painting & Drawing, Adult Drawing. Yoga ARTCENTER CRAFTSHOP - Cabinet Work, Wood- turning, Plastics. DRAMA - Children & Teen Productions. MUSIC - Beginner Band & Instrument, Piano, Guitar, Jazz Workshop, Senior Citizen Music RHYTHMIC EXERCISE CLASS</p>
<p>HOWARD ST. BEACH & PARK-1256 W. Howard St. & Lake Michigan (7600 N)- Rogers Park Comm. No. 2B Ward No. 49 CPD Rec. Area #9</p>	1.10		<p>Bathing Beach. 1 PLAYGROUND.</p>	
<p>HOYNE PLAYGROUND PARK-1036 3417 S. Hamilton Ave. (2132 W)- McKinley Park Comm. No. 40A Ward No. 12 CPD Rec. Area #5</p>	2.70		<p>BASEBALL FIELDS - 1 Jr. 1 Combination Football & Soccer Field. 1 PLAYSLAB - 6 Basketball Standards. COURTS - 1 Volleyball. 1 PLAYGROUND - 1 Sandbox. 1 Ice Skating (Grass Area). Sports Camp.</p>	<p>1 Fieldhouse D2 - 1 Clubroom.</p>
<p>HUBBARD PLAYLOT PARK-1109 4942-58 W. Hubbard St. (440 N)- Austin Comm. No. 24A Ward No. 37 CPD Rec. Area #6</p>		0.43aa	<p>1 PLAYSLAB - 2 Basketball Standards 1 PLAYGROUND.</p>	



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